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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Kelli J. Withrow  
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Kelly  
Signature of depositor

\* \* \*

**TRANSMITTAL LETTER**

The Assistant Commissioner for Patents  
Washington, D.C. 20231

**ATTN: BOX PATENT APPLICATION**

Sir:

Transmitted herewith for filing is the patent application  
of:

INVENTORS: Anthony Vetro  
                  Huifang Sun  
                  Yao Wang

## FOR: ENCODING A VIDEO WITH A VARIABLE FRAME-RATE WHILE MINIMIZING TOTAL AVERAGE DISTORTION

Enclosed are:

- [28] pages of specification, claims and abstract  
[5] sheets of formal drawings  
[X] Declaration and Power of Attorney  
[X] Assignment of the application to Mitsubishi Electric Research Laboratories, Inc.  
[X] Information Disclosure Statement        [] Preliminary Amendment  
    []

The filing fee is calculated as follows:

	CLAIMS AS FILED			
	NUMBER FILED	NUMBER EXTRA	LARGE ENTITY	AMOUNT
Basic Fee	9	0		\$ 710.00
Total Claims	9	-20 =		x18.00
Independent Claims	1	0 =		x78.00
Assignment Recording Fee				40.00
Multiple Dependent Claim Fee				260.00
Other				

TOTAL FEE \$ 750.00

- Please record the accompanying Assignment.
- Please charge Deposit Account No. 50-0749 in the amount of \$750.00.
- The Assistant Commissioner for Patents is hereby authorized to charge any additional fees due or credit any overpayment to Deposit Account No. 50-0749.

All future correspondence should be addressed to:

Patent Department  
Mitsubishi Electric Research Laboratories, Inc.  
201 Broadway  
Cambridge, Massachusetts 02139  
617-621-7539

Duplicate copies of this letter are enclosed.

Respectfully submitted,  
MITSUBISHI ELECTRIC RESEARCH LABORATORIES

By:

  
Dirk Brinkman  
Reg. No.: 35,460  
Attorney for Assignee

CUSTOMER NO. 022199